# Owners & Installation



# P36 Gas Log Fireplace

Models: P36-NG4

**P36-LPG4** 





# PLEASE KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE

#### sorvice

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to this manual. For assistance or additional information consult an authorised installer, service agency or the gas supplier.

#### **FOR YOUR SAFETY**

WARNING:

Do not store or use gasoline or other flammable vapours and liquids in the vicinity of this or any other appliance.

Installation and service must be performed by an authorised installer, service agency or the gas supplier.

#### FOR YOUR SAFETY

What to do if you smell gas:

- Do not try to light any appliance
- Do not touch any electrical switch: do not use any phone in your building.
- Immediately call your gas supplier from a neighbour's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.

#### LISTINGS AND CODE APPROVALS

These gas appliances have been tested in accordance with AS4553-2000, NZS 5262 and have been certified by the Australian Gas Association for installation and operation as described in these Installation and Operating Instructions.

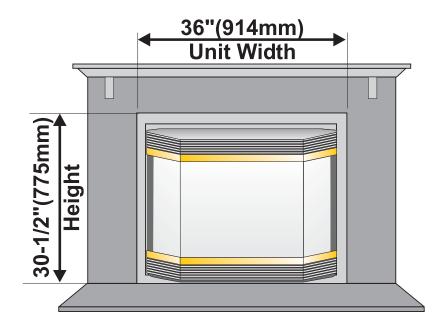
Your unit should be serviced annually by an authorised service person.

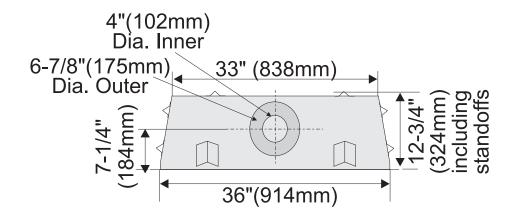
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#### TO THE NEW OWNER:

#### Congratulations!

You are the owner of a state-of-the-art Gas Log Fireplace by FPI FIREPLACE PRODUCTS INTERNATIONAL. The P36 has been designed to provide you with all the warmth and charm of a wood fireplace at the flick of a switch. The model P36 has been approved by the Australian Gas Association for both safety and efficiency. As it also bears our own mark, it promises to provide you with economy, comfort and security for many trouble free years to follow. Please take a moment now to acquaint yourself with these instructions and the many features of your Regency® Fireplace.





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This is a copy of the label that accompanies each P36 Zero Clearance Room Sealed Gas Fireplace. We have printed a copy of the contents here for your review.

The label is located on the front inside base of the unit, visible when the bottom louvre is open.

DATA BADGE NOTE: Regency® units are constantly being improved. Check the label on the unit and if there is a difference, the label on the unit is the correct one.

# Regency Gas Fireplace

Model		$\bigcirc$	0	$\circ$	$\circ$	
Gas Type		NG	LPG	NG	LPG	
Model		P36-NG	P36-LPG	I31-3NG	I31-3LPG	
Gas Consumption		33mj.	31mj.	31mj.	31mj.	
Manifold Press	sure	1.0kPa	2.7kPa	.9kPa	2.59kPa	
Injector Size	-Front:	1x#37	1x#52	1x#37	1x#52	
		2.65mm	1.6mm	2.65mm	1.6mm	
	- Rear	NA	NA	NA	NA	
AGA Approv			5815	5498	5498	

Distributed by:

Western Australia:

**Australian Heating** Distributors Pty. Ltd. 31 Clune St.

Bayswater, WA, 6053

Eastern Australia:

**Fireplace Products** Australia Pty. Ltd. 21-23 South Link Blvd. Dandenong, VIC 3175

To be installed in a non-combustible fireplace by an authorised person in accordance with installation instructions provided with the appliance. See P36 Clearance and I31 Zero Clearance Box instructions.

Serial Number 241

N2134

Electrical Conforms to AS3100 240V 50Hz 1.0 amp Max.

908-062d



THE GUARD IS FITTED TO THIS APPLIANCE TO REDUCE THE RISK OR FIRE OR INJURY FROM BURNS AND NO PART OF IT SHOULD BE PERMANENTLY REMOVED.

FOR PROTECTION OF YOUNG CHILDREN OR THE INFIRM, A SECONDARY GUARD IS REQUIRED. (Australia Only)

#### **IMPORTANT MESSAGE**

**SAVE THESE INSTRUCTIONS** 

The P36-NG or P36-LPG Room Sealed Fireplace must be installed in accordance with AS5601-2004 and NZS 5261 5261 and these instructions. Carefully read all the instructions in this manual first. Consult the "authority having jurisdiction" to determine the need for a permit prior to starting the installation. It is the responsibility of the installer to ensure this fireplace is installed in compliance with manufacturer's instructions and all applicable codes.

#### **BEFORE YOU START**

NOTE: NOT INTENDED AS A FIREPLACE INSERT.

INSTALLATION AND REPAIR SHOULD BE DONE BY A AUTHORISED SERVICE PERSON. THE APPLIANCE SHOULD BE INSPECTED BEFORE USE AND AT LEAST ANNUALLY BY AN AUTHORISED SERVICE PERSON. MORE FREQUENT CLEANING MAY BE REQUIRED DUE TO EXCESSIVE LINT FROM CARPETING, BEDDING MATERIAL, ETC. IT IS IMPERATIVE THAT CONTROL COMPARTMENTS, BURNERS AND CIRCULATING AIR PASSAGEWAYS OF THE APPLIANCE BE KEPT CLEAN.

DUE TO HIGH TEMPERATURES, THE APPLIANCE SHOULD BE LOCATED OUT OF TRAFFIC AND AWAY FROM FURNITURE AND DRAPERIES.

WARNING: FAILURE TO INSTALL THIS APPLIANCE CORRECTLY WILL VOID YOUR WARRANTY AND MAY CAUSE A SERIOUS HOUSE FIRE.

CHILDREN AND ADULTS SHOULD BE ALERTED TO THE HAZARDS OF HIGH SURFACE TEMPERATURES, ESPECIALLY THE FIREPLACE GLASS, AND SHOULD STAY AWAY TO AVOID BURNS OR CLOTHING IGNITION.

YOUNG CHILDREN SHOULD BE CAREFULLY SUPERVISED WHEN THEY ARE IN THE SAME ROOM AS THE APPLIANCE.

CLOTHING OR OTHER FLAMMABLE MATERIAL SHOULD NOT BE PLACED ON OR NEAR THE APPLIANCE. DO NOT USE AEROSOLS IN THE VICINITY OF THIS APPLIANCE.

# GENERAL SAFETY INFORMATION

- The appliance shall be installed in accordance with the manufacturer's installation instructions,local gas fitting regulations, municipal building codes, water supply regulations, electrical wiring regulations, with AS5601-2004 (AGA gas installation code) NZS 5261 (New Zealand)
- 2) Installation and repair should be done ONLY by an authorised person.
- 3) THIS APPLIANCE IS NOT INTENDED AS A FIREPLACE INSERT. DO NOT CONNECT TO MASONARY FLUE.
- 4) This appliance must be connected to the specified flue and termination cap to the outside of the building envelope. Never flue to another room or inside a building. Make sure that the flue is fitted as per Flueing instructions.
- 5) Inspect the flueing system annually for blockage and any signs of deterioration.
- **6)** Flueing terminals shall not be recessed into a wall or siding.
- Any safety glass removed for servicing must be replaced prior to operating the appliance.
- 8) To prevent injury, do not allow anyone who is unfamiliar with the operation to use the fireplace.
- **9)** Wear gloves and safety glasses for protection while doing required maintenance.
- Be aware of electrical wiring locations in walls and ceilings when cutting holes for termination
- 11) Under no circumstances should this appliance be modified. Parts that have to be removed for servicing should be replaced prior to operating this appliance.
- 12) Installation and any repairs to this appliance should be done by an authorised service person. An authorised service person should be called to inspect this appliance annually. Make it a practice to have all of your gas appliances checked annually.
- 13) Do not slam shut or strike the glass door.
- **14)** Under no circumstances should any solid fuels (wood, paper, cardboard, coal, etc.) be used in this appliance.
- 15) The appliance area must be kept clear and free of combustible materials, (gases and other flammable vapours and liquids).

# INSTALLATION CHECKLIST

- 1) Locate appliance
  - a) Locate Your Gas Fireplace
  - b) Clearances
  - c) Combustible Mantels
  - d) Framing & Finishing
- Assemble Top Standoffs and Top Facing Support and Side Nailing Strips, refer to section "UnitAssembly Prior to Installation". (NOTE: must be done before installing unit into fireplace.)
- Install flue (Refer to section "Simpson Duravent Flueing").
- 4) Make gas and electrical connections. Test the pilot. Must be as per diagram. Refer to section "Pilot Adjustment."
- 5) Install standard and optional features. Refer to the following sections:
  - a. Brick Panels
  - b. Log Set
  - c. Flush Door

e. Bay Door

- d. Premium Flush Front
- f. Hampton® Cast Faceplate
- g. Hampton® Cast Grills
- h. Wall Switch
- i. Remote Control
- j. Wall Thermostat
- k. Fan
- 6) Final check.

Before leaving this unit with the customer, the installer must ensure that the appliance is firing correctly and **operation fully explained** to customer.

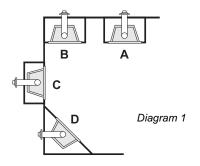
#### This includes:

- Clocking the appliance to ensure the correct firing rate (rate noted on label 30,000 Btu/h) after burning appliance for 15 minutes.
- If required, adjusting the primary air to ensure that the flame does not carbon. First allow the unit to burn for 15-20 min. to stabilize.

CAUTION: Any alteration to the product that causes sooting or carboning that results in damage is not the responsibility of the manufacturer.

# LOCATING YOUR GAS FIREPLACE

- When selecting a location for your stove, ensure that the clearances outlined on this page are met.
- 2) Provide adequate clearances for servicing.
- 3) The appliance must be installed on a flat, solid, continuous surface (e.g. wood, metal, concrete). This may be the floor, or raised up on a platform to enhance its visual impact. If the appliance is going to be installed on carpeting, combustible linoleum tile or other combustible material other than wood flooring, the appliance must be installed on a metal or wood panel extending the full width and depth of the appliance.
- 4) The P36 Co Axial Flue Gas Fireplace can be installed in a recessed position or framed out into the room as in A, B, C, D. See Diagram 1.



- A) Flat on Wall
- B) Flat on Wall Corner
- C) Recessed into Wall/Alcove
- D) Corner
- 5) This appliance is Listed for bedroom installations when used with a Listed Millivolt Thermostat. Some areas may have further requirements, check local codes before installation.
- 6) The P36 Co Axial Flue Gas Fireplace is approved for alcove installations, which meet the clearances listed on this page.
- 7) We recommend that you plan your installation on paper using exact measurements for clearances and floor protection before actually installing this appliance. Have an authorized inspector, dealer, or installer review your plans before installation.

Note: For flue terminations see section "Exterior Flue Termination Locations."

#### MANUFACTURED MOBILE HOME ADDITIONAL REQUIREMENTS

- 1) Ensure that structural members are not cut or weakened during installation.
- Ensure proper grounding using the #8 ground lug provided. See section "Wiring."

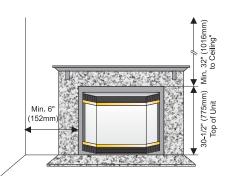
#### **CLEARANCES**

The clearances listed below are Minimum distances unless otherwise stated:

A major cause of chimney related fires is failure to maintain required clearances (air space) to combustible materials. It is of the greatest importance that this fireplace and flue system be installed only in accordance with these instructions.

Clearance to Combustibles from:

Back	0"	(0mm)
Side	0"	(0mm)
Floor	0"	(0mm)



**Clearances for Bay or Flush Front** 

NOTE: The minimum floor clearance must be maintained from the top surface of the carpeting, tile, etc.

Minimum Clearance from Top of Unit to:

Mantel\* Minimum 7" (177mm)
Ceiling from top of unit. 32" (1016mm)

Side Wall Clearance

Bay or Flush Front 6" (152mm)

**Horizontal Flue Clearances** 

 Top
 2" (51mm)

 Side
 1-1/2" (38mm)

 Bottom
 1-1/2" (38mm)

Vertical Flue Clearances 1-1/4" (32mm)

Alcove Clearances\*\*:

 Max. Depth
 36" (914mm)

 Min. Width
 48" 1219mm)

 Min. Height
 72" 1829mm)

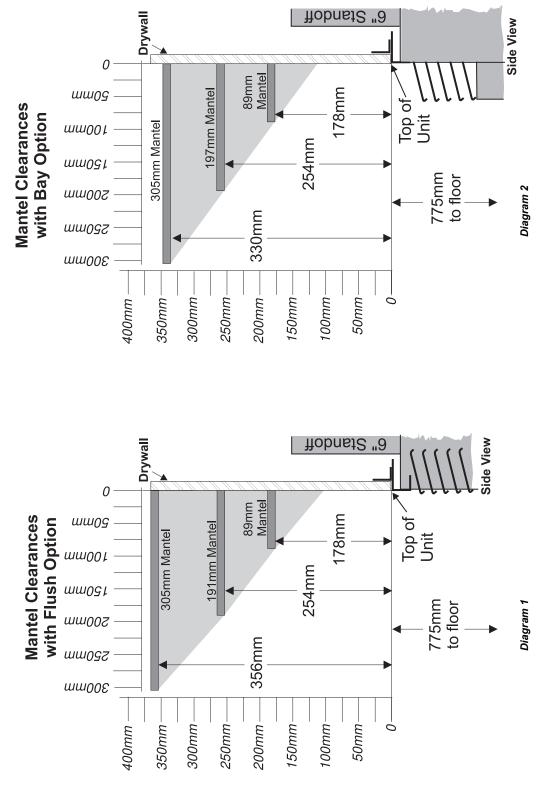
\* see mantle clearance instructions (Refer to section "Combustible Mantels" & "Mantel Leg Clearances."

WARNING
Fire hazard is an
extreme risk
if these clearances
are not adhered to.

# **COMBUSTIBLE MANTELS**

Because of the extreme heat this fireplace emits, the mantel clearances are critical. Combustible mantel clearances from top of unit are shown in Diagrams 1 & 2.

Note: A non-combustible mantel may be installed at a lower height if the framing is made of metal studs covered with a non-combustible board.

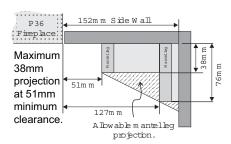


Mantel can be installed anywhere in shaded area or higher using the above scale. These drawings are to scale at 1:6 (one inch = 6 inches)

Note: Ensure the paint that is used on the mantel and the facing is "heat resistant" or the paint may discolour.

#### MANTEL LEG **CLEARANCES**

Combustible mantel leg clearances as per diagram below:



### \*Minimum Height to Combustible Material

2) Frame in the enclosure for the unit with

framing material.

	10" dia. hole
	through wall
/1/2" →   \	for Flex
/1/2" → Drywall	or for DuraVent
	or for Baravoine
\	
	32-1/2" 36" 40-1/2"
	32-1/2" 36" 40-1/2"
	한 1일 1일   III   I
2" (	
<b>↑</b> \	
'\\\	
3-1/2" 4"	12-3/4"
	12-0/7
Opening for gas connection	
connection	

Top Header

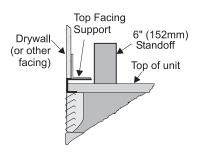
Note: 40-1/2" (1029mm) is the minimum height for both flex termination or Simpson Dura-Vent flueing.

Note: The unit does not have to be completely enclosed in a chase. The clearance on top of the unit is 0" to the standoffs so combustible building materials can be laid directly on top of the standoffs. You must maintain 1-1/2" (38mm) clearance from the flue to combustible materials for flex (1-1/4" for Simpson Dura-Vent ).

5) Use steel studs for framing where the 1-1/2" (38mm) clearance from the flue to combustible material cannot be maintained, e.g. front top header.

#### FRAMING AND **FINISHING**

1) Determine the total thickness of facing material (e.g. drywall plus ceramic tiles) to allow the finished surface to be flush with the front of the unit. Total facing thickness can vary from 1/2" (13mm) to 1-1/4" (32mm) thick.



Install Side Nailing Strips, Top Facing Support, and Top Standoffs before unit is slipped into position. See "Unit Assembly Prior to Installation" section for assembly details.

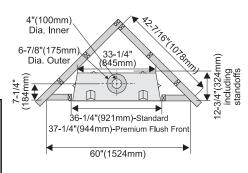
When using the Premium Flush Front option, a finishing trim (962mm cover) needs to be installed to cover the spacers.

Maintain a physical gap between lining and spacers 2-5mm. (5mm clearance to framing each side).

**Standard Framing Dimensions** В 46" 36-1/4' 36-1/4' 12-3/4 921mm 921mm 324mm 1126mm\*

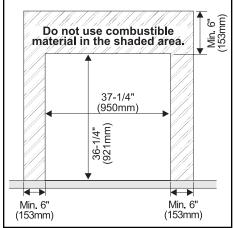
Framing Dimensions with					
Pren	Premium Flush Front Option				
Α	В	С	D		
37-1/4"	37-1/4"	17-3/8"	46-1/2"*		
944mm	946mm	432mm	1182mm*		

\* 'D' is Minimum height to combustible materials including the Minimum 2" (51mm) Top clearance to the Horizontal Flue, see flue clearances in section "Clearances."



- 3) For exterior walls, insulate the enclosure to the same degree as the rest of the house, apply vapour barrier and drywall, as per local installation codes. (Do not insulate the fireplace itself.)
- The top of the unit must not be closer than 32" (813mm) to the ceiling.

#### **Premium Flush Front Framing** Do not use combustible material as lining (eg. timber) around the fireplace as shown in the shaded area in the diagram below.



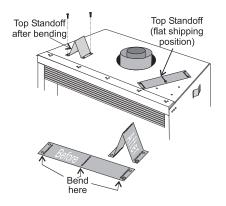
# UNIT ASSEMBLY PRIOR TO INSTALLATION

The Top Facing Support, the Side Nailing Strips and the 2 Top Standoffs must be correctly positioned and attached to the top before unit is slipped into position.

#### **Top Standoff Assembly**

The top standoffs are shipped in a flat position and must be folded into shape and attached.

- Remove the standoffs from the fireplace top.
- Take each standoff and bend into the correct shape. Bend up at the bend lines until the screw holes in the standoff and the prepunched screw holes on the fireplace top line up.
- 3) Attach the standoff securely to the top with 2 screws per standoff (on opposite corners).



## Top Facing Support and Side Nailing Strips

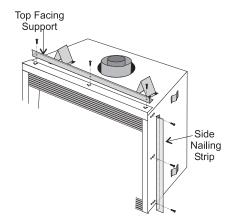
Determine the total thickness of facing material (e.g. drywall plus ceramic tiles) to allow the finished surface to be flush with the front of the unit. Total facing thickness can vary from 1/2" (13mm) to 1-1/4" (32mm) thick.

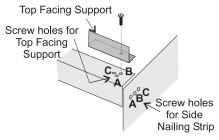
The Top Facing Support & Side Nailing Strips can be mounted in 3 different positions depending on the thickness of the facing material.

Screw	Facing Material	
Position	Depth	
A	1/2"	/ 13mm
B	7/8"	/ 22mm
C*	1-1/4"	/ 32mm

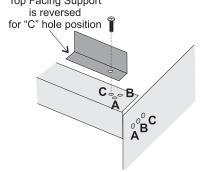
<sup>\*</sup> For "C" screw position the top facing support is reversed.

 Mount Top Facing Support using the 3 supplied screws into the three pre-punched screw holes on the top front of the unit. Use hole positions A, B, or C depending on your facing depth.





# "C" Screw Position: For a facing material depth of 1-1/4" (32mm), the top facing support must be reversed. Top Facing Support is reversed



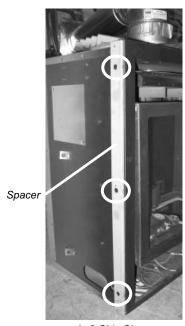
2) Use the same screw hole position for the Side Nailing Strips as was used for the Top Facing Support. Attach each side nailing strip using 3 screws.

#### Premium Flush Front Spacer Installation

Before the unit is slid into position, install the provided spacers to the side of the fireplace as follows:

- Align the screw locations on spacer with screw locations on the side of the firebox and secure in place using 3 screws.
- 2) Repeat for other side.

NOTE: The side nailing strips are to be installed to the spacer after the spacer is attached to the unit.



Left Side Shown

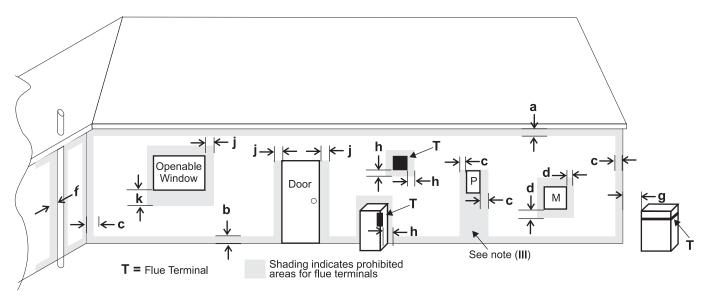
# FLUEING INTRODUCTION

The P36 uses the "balanced flue" technology Co Axial system. The inner liner flues products of combustion to the outside while the outer liner draws outside combustion air into the combustion chamber thereby eliminating the need to use heated room air for combustion and losing warm room air up the chimney.

Note: These flue pipes must not be connected to any other appliance.

The gas appliance and flue system must be flued directly to the outside of the building, and never be attached to a chimney serving a separate solid fuel or gas burning appliance. Each Co Axial Flue gas appliance must use it's own separate flue system. Common flue systems are prohibited.

#### **EXTERIOR FLUE TERMINATION LOCATIONS**



# Minimum clearances required for balanced flue terminals or the flue terminals of outdoor appliances according to AS5601-2004 (AGA gas installation code) or NZS 5261 (New Zealand)

	Mi Clearance	nimum e (mm)
а	Below eaves, balconies or other projections:	
	- Appliances up to 50 MJ/h input	300
	- Appliances over 50 MJ/h input	500
b	From the ground or above a balcony	300
С	From a return wall or external corner	500
d	From a gas meter (M)	1000
е	From an electricity meter or fuse box (P)	500
f	From a drain or soil pipe	150
g	Horizontal from any building structure (unless appliance is approved	
	for closer installation) or obstruction facing a terminal	500
h	From any other flue terminal, cowl or combustion air intake	500
j	Horizontally from an openable window, door, or non-mechanical air inlet, or	
	any other opening into a building, with the exception of sub-floor ventilation	
	(see also Note (I)):	F00
	- Appliances up to 150 MJ/h input	500
	- Appliances over 150 MJ/h input	1500
k	Vertically below an openable window, door, or non-mechanical air inlet,	
	or any other opening into a building, with the exception of sub-floor ventilation	n
	(see also Note (I)): see table below	

Clearance 'k' in mm				
Space Heaters	All Other Appliances			
Up to 50 MJ/h	Up to 50 MJ/h input	Over 50 MJ/h input	Over 150 MJ/h input	
input		to 150 MJ/h input		
150	500	1000	1500	

#### NOTES:

- (I) For mechanical air inlets, including spa blowers, the clearance 'j' and 'k' shall be 1500 mm in all cases.
- (II) All distances shall be measured vertically or horizontally along the wall to a point in line with the nearest par to of the terminal.
- (III) Prohibited area below electricity meter or fuse box extends to ground level.
- (IV)A flue terminal of this type shall not be located under a roofed area unless the roofed area is fully open on at least two sides and a free flow of air at the appliance is achieved.

#### **FLUEING**

### Regency® Direct Vent System (Flex) Horizontal Terminations Only

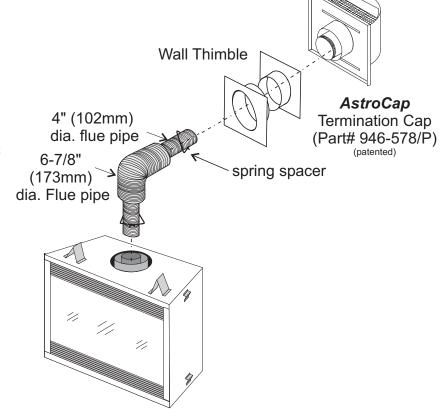
These flueing systems, in combination with the P36 Room Sealed Gas Fireplace, have been tested and listed as a Direct Vent type flue system by the Australian Gas Association. The location of the termination cap must conform to the requirements in the Flue Terminal Locations diagram in section "Exterior Flue Termination Locations."

Regency® Direct Vent (Flex) System Termination Kit (Part # 946-515) includes all the parts needed to install the P36 with a maximum run of 1200mm.

- 1) 175mm dia. flexible liner (1200mm length)
- 2) 100mm dia. flexible liner (1200mm length)
- 3) spring spacers (4)
- 4) thimble (2)
- 5) AstroCap termination cap (1)
- 6) screws (12)
- 7) tube of Mill Pac (1)
- 8) plated screws (8)
- 9) screws #8 x 1-1/2" Drill Point, Stainless Steel (4)

If longer runs are needed, the Regency® Direct Vent system (Flex) # 946-516 includes all the parts needed to install the P36 with a maximum 3.0m run.

- 1) 175mm dia. flexible liner (3.0m length)
- 2) 100mm dia. flexible liner (3.0m length)
- 3) spring spacers (7)
- 4) thimble (2)
- 5) AstroCap termination cap (1)
- 6) screws (12)
- 7) tube of Mill Pac (1)
- 8) plated screws (8)
- 9) screws #8 x 1-1/2" Drill Point, Stainless Steel (4)



#### Notes:

- 1) Liner sections should be continuous without any joints or seams.
- 2) Only Flex pipe purchased from Regency® may be used for Flex installations.
- 3) If you are installing the P36 into a Regency® Mantel Kit, use the minimum horizontal vent height (centre-line of 1029mm). Remember to include the mantel base in your calculations and to maintain the 32mm clearance (38mm with Flex) to the underside of the mantel top.

#### SIMPSON DURA-VENT FLUEING

#### **Horizontal or Vertical Terminations**

The Simpson Dura-Vent Co Axial Flue System offers a complete line of component parts for installation of both horizontal and vertical installations. Many items are offered in decorative black, as well as galvanized finish. We recommend using the galvanized finish for installation with the P36.

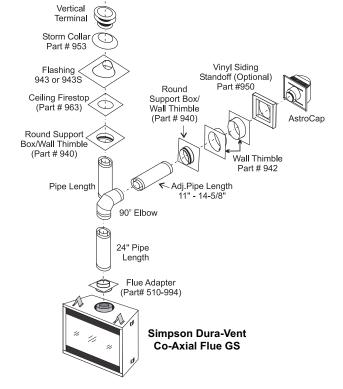
The minimum components required for a basic horizontal termination are:

- 1 Horizontal Termination Cap
- 1 90° Elbow
- 1 Flue Adaptor
- 1 Wall Thimble
- Length of pipe to suit wall thickness (see chart)

Wall thickness is measured from the back standoffs to the inside mounting surface of termination cap. For siding other than vinyl furring strips may be used, instead of the vinyl siding standoff, to create a level surface to mount the flue terminal. The Terminal must not be recessed into siding. Measure the wall thickness including furring strips.

If a Vinyl Siding Standoff is required (it must be used with vinyl siding), measure to outside surface of wall without siding and add 2 inches.

Flat Wall Installation		
Wall Thickness (inches)	Vent Length Required (inches)	
4" - 5-1/2"	6"	
7" - 8-1/2"	9"	
10" - 1-1/2"	12"	
9" - 14-1/2"	11" - 14-5/8" Adj. Pipe	
15" - 23-1/2"	17" - 24" Adj.	
Corner In	stallation	
Wall Thickness (inches)	Vent Length Required (inches)	
3-1/4" - 6-3/4"	11" - 14-5/8" Adj. Pipe	
7-3/4" - 16-1/4"	17" - 24" Adj. Pipe	
7-1/4" - 8-3/4"	6" + 12" 9" + 9"	
4-1/4" - 5-3/4"	6" + 9"	



#### SIMPSON DURA-VENT FLUEING COMPONENTS LIST

All Simpson Dura-Vent components are available directly from Regency®.

#### Part # Description

971 Horiz. Termination Kit includes: 90° black elbow, wall thimble cover, horiz. square termination cap, 24" black pipe, and 11" -14" 5/8" adjustable black pipe.

970 Basic Horiz. Termination. Kit includes: 90° black elbow, wall thimble cover, horiz. square termination cap.

978 Vert. Termination Kit includes 0/12 - 6/12 pitch adjustable flashing, storm collar, low profile term. cap.

908B 6" Pipe Length - Black 907B 9" Pipe Length - Black 906 12" Pipe Length - Galv. 12" Pipe Length - Black 906B 904 24" Pipe Length - Galv. 24" Pipe Length - Black 904B 903 36" Pipe Length - Galv. 903B 36" Pipe Length - Black

48" Pipe Length - Galv.

Part # Description

902B 48" Pipe Length - Black 911B 11"-14 5/8" Adjustable Pipe Length - Black

917B 17"- 24" Adjustable Length - Black 45° Elbow - Galv.

945B 45° Elbow - Black 945G 45° Elbow - Swivel - Galv. 945BG 45° Elbow - Swivel - Black

990 90° Elbow - Galv.
 990B 90° Elbow - Black
 990G 90° Elbow - Swivel - Galv.

990BG 90° Elbow - Swivel - Black 991 High Wind Termination Cap (Vertical)

980 Vertical Termination Cap
984 Horizontal Square Termination Cap
985 Horiz. Square High Wind

Termination Cap
982 Snorkel - 14" Rise Termination Cap
981 Snorkel - 36" Rise Termination Cap

#### Part # Description

940 Wall Thimble - Support/Box
941 Cathedral/Ceiling - Support/Box
3951 Brass Trim for Wall Thimble/Ceiling Sup.

963 Firestop Spacer 943 Flashing 0/12-6/12 943S Flashing 7/12-12/12 953 Storm Collar 950 Vinyl Siding Standoff

988 Wall Strap942 Wall Thimble

#### Parts not supplied by Dura-Vent

946-506/P Flue Guard (Optional) 510-994 Dura-Vent Flue Adaptor 640-530/P Riser Flue Terminal

946-205 Vinyl Siding Shield for Riser Flue

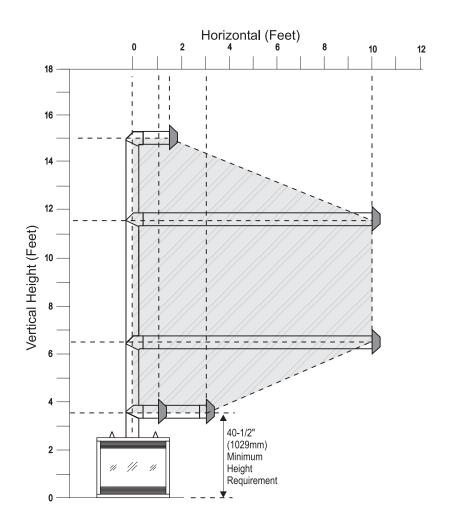
Terminal

902

# FLUEING ARRANGEMENTS - HORIZONTAL TERMINATIONS SIMPSON DURA-VENT DIRECT VENT GS SYSTEM and REGENCY® DIRECT VENT SYSTEM (FLEX) (LPG & NG)

The diagram shows all allowable combinations of vertical runs with horizontal terminations, <u>using one 90° elbow</u> (two 45° elbows equal one 90° elbow).

Note: Must use optional flue adapter (Part # 510-994) when using Simpson Dura-Vent pipe.



<u>Simpson Dura-Vent</u> 4" (102mm) inner diameter 6-5/8" (168mm) outer diameter

Regency® Flex Vent 4" (102mm) inner diameter 6-7/8" (175mm) outer diameter

Aflue guard should be used whenever the termination is lower than the specified minimum or as per local codes.

Note: Regency® Co Axial Flue System (Flex) is only approved for horizontal terminations.

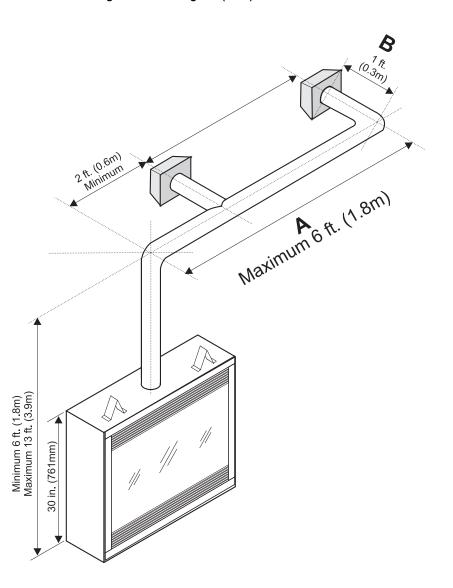
- Maintain clearances to combustibles as listed in section "Clearances."
- Horizontal flue must be supported every 3 feet (0.9 meters).
- Firestops are required at each floor level and whenever passing through a wall.

# FLUEING ARRANGEMENTS - HORIZONTAL TERMINATIONS SIMPSON DURA-VENT DIRECT FLUE GS SYSTEM and REGENCY® CO AXIAL FLUE SYSTEM (FLEX) (LPG & NG)

The diagram below shows examples of horizontal termination arrangements using two 90° elbows (two 45° elbows equal one 90° elbow).

Note:

- 1) A maximum of two 90° elbows are permitted.
- 2) A minimum of 6 ft. (1.8m) vertical from base of unit is required if two 90° elbows are used.
- 3) Minimum distance between elbows is 2 ft. (0.6m).
- 4) Determine the permitted range of horizontal termination arrangements by using chart in section "Simpson Dura-vent Flueing." and deducting 3 ft. (0.9m) from the maximum horizontal distance for the second 90° elbow.



If length "B" is increased, length "A" must be decreased by a corresponding amount.

Simpson Dura-Vent 4" inner diameter 6-5/8" outer diameter

A flue guard should be used whenever the termination is lower than the specified minimum or as per local codes.

- Maintain clearances to combustibles as listed in section "Clearances."
- Horizontal flue must be supported every 3 feet (0.9 meters).
- Firestops are required at each floor level and whenever passing through a wall.

#### FLUEING ARRANGEMENTS - VERTICAL TERMINATIONS SIMPSON DURA-VENT CO AXIAL FLUE GS SYSTEM (LPG & NG)

The P36 is approved for a 23 ft. (7.0m) vertical, with a maximum 12 ft. (3.7m) horizontal offset using two 90° elbows (two 45° elbows equal one 90° elbow) with Simpson Dura-Vent Co Axial Flue GS flue systems for LPG and NG, as per diagram 1.

The P36 is approved for a 37 ft. (11.3m) straight vertical, including a 20" (0.5m) horizontal offset using two 90° elbow (two 45° elbows equal one 90° elbow) with Simpson Dura-Vent Co Axial Flue GS flue systems for LPG and NG, as per the diagram 2.

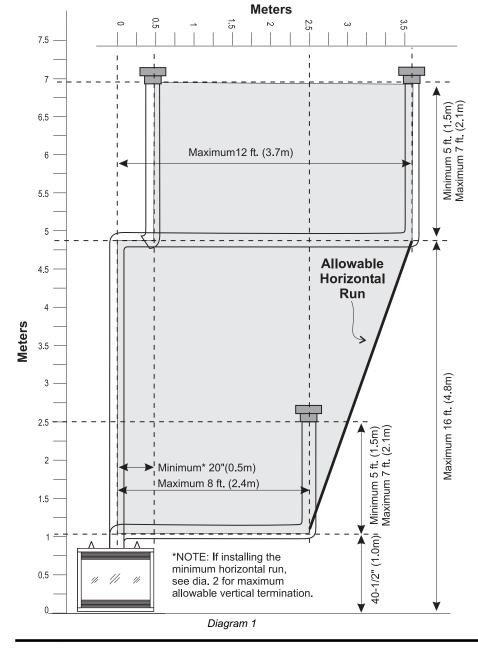
- Flue must be supported at offsets
- Maintain clearances to combustibles as listed in section "Clearances."

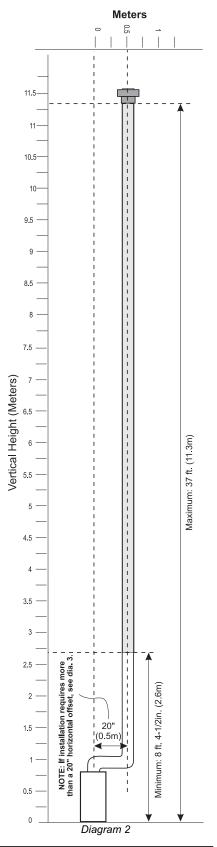
Note: Must use optional flue adapter when using Simpson Dura-Vent pipe

(Part # 510-994).

Regency® Co Axial Flue System (Flex) is only approved for horizontal Note:

terminations.



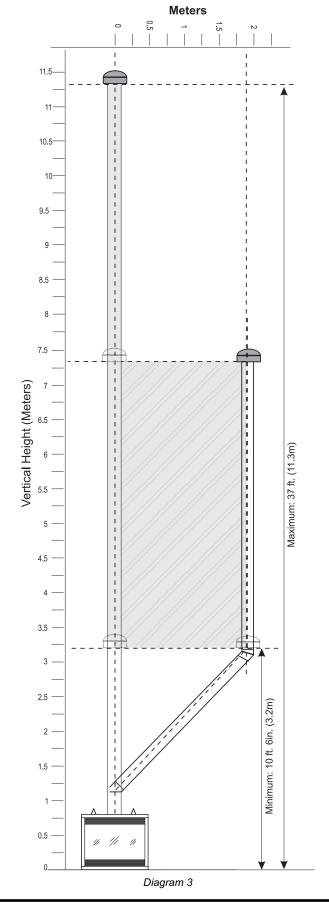


#### **INSTALLATION**

The P36 is approved for a 37 ft. (11.3m) straight vertical, with **Simpson Dura-Vent Co Axial Flue GS** flue systems for LPG and NG, as per the diagram 3.

The shaded area in the diagram 3 shows all allowable combinations of straight vertical and offset to vertical terminations with **Simpson Dura-Vent Co Axial Flue GS** flue systems for LPG and NG. <u>Maximum two 45° elbows allowed.</u>

- · Flue must be supported at offsets
- Firestops are required at each floor level and whenever passing through a wall.
- Maintain clearances to combustibles as listed in section "Clearances."



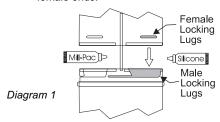
# HORIZONTAL TERMINATIONS

Install the flue system according to the manufacturer's instructions included with the components.

- Set the unit in its desired location. Check to determine if wall studs or roof rafters are in the way when the flueing system is attached. If this is the case, you may want to adjust the location of the unit. Rough in the gas preferably on the right side of the unit and the electrical (junction block is on the left side) on the left.
- 2) Co Axial Flue pipe and fittings are designed with special twist-lock connections to connect the flueing system to the appliance flue outlet. A twist-lock appliance adaptor is an available option that must be used in conjunction with the Simpson Dura-Vent Co Axial Flue GS system.
- 3) Put a bead of silicone inside the outer section of the adapter and a bead of Stove Mate on the inner collar. Slip the adapter over the existing inner and outer flue collar and fasten to the outer collar only with the 3 supplied screws (drilling pilot holes will make this easier). Level the fireplace and fasten it to the framing using nails or screws through the nailing strips.
- 4) Assemble the desired combination of pipe and elbows to the appliance adaptor and twist-lock for a solid connection.

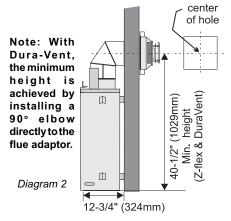
#### Note:

a) Twist-lock procedure: Four indentations, located on the female ends of pipes and fittings, are designed to slide straight onto the male ends of adjacent pipes and fittings, by orienting the four pipe indentations so they match and slide in to the four entry slots on the male ends, Diagram 1. Push the pipe sections completely together, then twist-lock one section clockwise approximately one-quarter turn, until the two sections are fully locked. The female locking lugs will not be visible from the outside, on the Black Pipe or fittings. They may be located by examining the inside of the female ends.



Note: Apply sealant "Mill-Pac" to inner pipe and high temperature silicone sealant to outer pipe on every twist-lock joint.

- b) Horizontal runs of flue must be supported every three feet. Wall straps are available for this purpose.
- 5) Mark the wall for a 10" x 10" square hole. The center of the square hole should line up with the centerline of the horizontal pipe. Cut and frame the 10 inch square hole in the exterior wall where the flue will be terminated. If the wall being penetrated is constructed of noncombustible material, i.e. masonry block or concrete, a 7"(178mm) dia. (7-1/2"(191mm) dia. for flex) hole is acceptable.



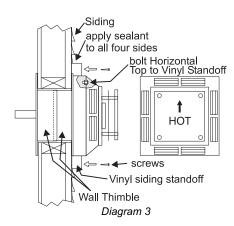
#### Note:

- a) The horizontal run of flue must be level, or have a 1/4 inch rise for every 1 foot of run towards the termination. Never allow the flue to run downward. This could cause high temperatures and may present the possibility of a fire.
- b) The location of the horizontal flue termination on an exterior wall must meet all local and national building codes, and must not be blocked or obstructed. For External Flue Terminal Locations, see diagram in section "Exterior Flue Termination Locations."
- 6) The arrow on the flue cap should be pointing up. Insure that the 1-1/2" clearances to combustible materials are maintained. Install the termination cap, diagram 5.

The four wood screws provided should be replaced with appropriate fasteners for stucco, brick, concrete, or other types of sidings.

Note: If installing termination on a siding covered wall, a vinyl siding standoff or furring strips must be used to ensure that the termination is not recessed into the siding.

 Before connecting the horizontal run of flue pipe to the flue termination, slide the Wall Thimble (Part # 620-926) over the flue pipe.



- 8) Slide the appliance and flue assembly towards the wall carefully inserting the flue pipe into the flue cap assembly. It is important that the flue pipe extends into the flue cap sufficient distance so as to result in a minimum pipe overlap of 1-1/4 inches. Secure the connection between the flue pipe and the flue cap by attaching the two sheet metal strips extending from the flue cap assembly into the outer wall of the flue pipe. Use the two sheet metal screws provided to connect the strips to the pipe section. See Diagram 4.
- Install wall thimble in the center of the 10" square and attach with wood screws (Diagram 5).

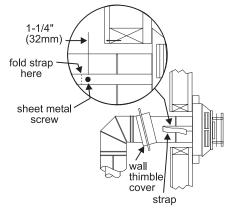
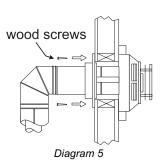


Diagram 4



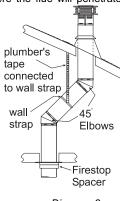
# VERTICAL TERMINATIONS

- 1) Maintain the 1-1/4" clearances (air spaces) to combustibles when passing through ceilings, walls, roofs, enclosures, attic rafter, or other nearby combustible surfaces. Do not pack air spaces with insulation. Check section "Simpson Duravent Flueing" for the maximum vertical rise of the flueing system and the maximum horizontal offset limitations.

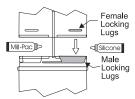
2) Set the gas appliance in its desired location. Drop a plumb bob down from the ceiling to the position of the appliance flue exit, and mark the location where the flue will penetrate

Diagram 1

the ceiling. Drill a small hole at his point. Next, drop a plumb plumber's bob from the tape roof to the hole previously drilled in the ceiling, and mark the spot where the flue will penetrate the roof. Determine if ceiling joists, roof rafters or other framing

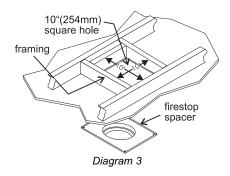


other framing Diagram 2 will obstruct the flueing system. You may wish to relocate the appliance or to offset, as shown in Diagram 2 to avoid cutting load bearing members.



Note: Apply sealant "Mill-Pac" to inner pipe and high temperature silicone sealant to outer pipe on every twistlock joint.

3) A Firestop spacer must be installed in the floor or ceiling of every level. To install the Firestop spacer in a flat ceiling or wall, cut a 10 inch square hole. Frame the hole as shown in Diagram 3 and install the firestop.



- 4) Assemble the desired lengths of pipe and elbows. Ensure that all pipes and elbow connections are in the fully twist-locked position and sealed.
- 5) Cut a hole in the roof centered on the small drilled hole placed in the roof in Step 2. The hole should be of sufficient size to meet the minimum requirements for clearance to combustibles of 1-1/2". Slip the flashing under the shingles (shingles should overlap half the flashing) as per Diagram 4.

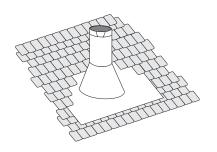
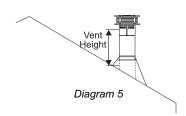


Diagram 4: The upper half of the flashing is installed under the roofing material and not nailed down until the chimney is installed. This allows for small adjustments.

6) Continue to assemble pipe lengths.

Note: If an offset is necessary in the attic to avoid obstructions, it is important to support the flue pipe every 3 feet, to avoid excessive stress on the elbows, and possible separation. Wall straps are available for this purpose (Diagram 2).



Roof Pitch	Minimum Flue	e Height
	Feet	Meters
flat to 7/12	2	0.61
over 7/12 to 8/12	2	0.61
over 8/12 to 9/12	2	0.61
over 9/12 to 10/12	2.5	0.76
over 10/12 to 11/12	3.25	0.99
over 11/12 to 12/12	4	1.22
over 12/12 to 14/12	5	1.52
over 14/12 to 16/12	6	1.83
over 16/12 to 18/12	7	2.13
over 18/12 to 20/12	7.5	2.29
over 20/12 to 21/12	8	2.44

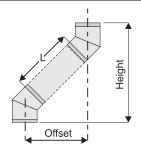
Galvanized pipe is desirable above the roofline due to its higher corrosion resistance. Continue to add pipe sections through the flashing until the height of the flue cap meets the minimum height requirements specified in Diagram 5 or local codes. Note that for steep roof pitches, the vertical height must be increased. A poor draft, or down drafting can result from high wind conditions near big trees or adjoining roof lines, in these cases, increasing the flue height may solve the problem.

- 7) Ensure flue is vertical and secure the base of the flashing to the roof with roofing rails, slide storm collar over the pipe section and seal with a mastic.
- 8) Install the vertical termination cap by twist-locking it.

Note: Any closets or storage spaces, which the flue passes through must be enclosed.

#### **Offset Chart**

	GS 6"(152mm) Nominal Diameter ID					
	Offset		Pipe Length (L)		Height	
ind	ches	mm	inches	mm	inches	mm
4	3/4	121	0	0	13 1/4	337
	9	229	6	152	17 1/2	445
11	1/4	286	9	229	19 1/2	495
13	1/4	337	12	305	21 3/4	552
21	3/4	552	24	610	30 1/4	768
30	1/4	768	36	914	39	991
	38	965	48	1219	47	1194



#### Conversion Kit #513-968 from NG to LPG

#### THIS CONVERSION MUST BE DONE BY A QUALIFIED GAS FITTER IF IN DOUBT DO NOT DO THIS CONVERSION!!

#### **Conversion Kit Contains:** Part # Description Qty. 910-037 LPG Injector (Pilot Orifice) 904-390 Burner Orifice #52 918-590 Decal "Converted to LPG" 908-528 Red "LPG" label 5/32" Allen Key 904-529 918-546 Instruction Sheet

- 1) Shut off the gas supply.
- **2)** Remove the louvers (and bay door if it is installed).
- 3) Open the flush door and remove the door.
- 4) Remove the logs and embers (if used).
- 5) Remove the 2 screws holding the Burner Assembly to the firebox base. Push the Burner Assembly to the left and lift out.

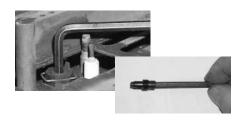


Remove the 2 screws, push Burner Assembly to the left and lift out.

6) Pull off the pilot cap to expose the pilot orifice.



 Unscrew the pilot orifice with the allen key; then replace with the LPG pilot orifice and the pilot cap, provided in the kit.



8) Remove burner orifice with a 1/2" wrench. Use another wrench to hold on to the elbow behind the orifice. Discard orifice.



Burner Orifice

- 9) Reinstall new burner orifice LPG stamped #52 and tighten.
- 10) Turn control knob to the "OFF" position.
- 11) Remove the black protection cap by hand from the hi-low knob (Fig.1).



Fig. 1



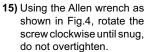
12) Insert a 5/32" or 4mm Allen wrench into the hexagonal key-way of the screw (Fig. 2), rotate it counterclockwise until it is free and extract it.



**13)** Check that the screw is clean and if necessary remove dirt.



**14)** Flip the screw (Fig. 3).



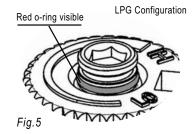


#### WARNING!

Do not over tighten the screw.

Recommended to
grip the wrench by the short side.

**16)** Verify that if the conversion is from NG to LPG, the screw must be re-assembled with the red o-ring visible (Fig. 5).



- **17)** Re-assemble the black protection cap (Fig. 6).
- 18) Reverse step 2).



#### **WARNING!**

Also check that the pilot and main burner injectors are appropriate for the gas type.

- 19) Attach clear label "This unit has been converted to LPG" near or on the serial # decal.
- 20) Replace yellow "NG" label with red "LPG" label
- 21) Check for gas leaks.
- 22) Check inlet and outlet pressures.
- 23) Check operation of flame control.
- 24) Check for proper flame appearance and glow on logs.

#### P36-NG System Data

For 0 to 4500 feet altitude

Burner Inlet Orifice Sizes: #37( 2.65mm)

Max. Input Rating 33 mj Min. Input Rating 20 mj

Supply Pressure min.1.25 kPa

**Manifold Pressure** 

(**High**) 0.9 kPa

Electrical: 240 V A.C. System.

Circulation Fan: variable speed 130 CFM.

Log Set: Ceramic fibre, 7 per set.

Flue System: Simpson Dura-Vent Direct
Flue System or Regency® Direct
Flue System (Flex)

#### P36-LPG System Data

For 0 to 2000 feet altitude

Burner Inlet Orifice Sizes: #52 (1.6 mm)

Max. Input Rating 31 mj Min. Input Rating 18 mj

For 0 to 4500 feet Altitude:

Supply Pressure min 2.75 kPa

**Manifold Pressure** 

(**High**) 2.7 kPa

Electrical: 240 V A.C. System.

Circulation Fan: variable speed 130 CFM.

Log Set: Ceramic fibre, 7 per set.

Flue System: Simpson Dura-Vent Co Axial

Flue System

# GAS LINE INSTALLATION

The gas line can be brought through either the right or the left side of the appliance. The gas valve is situated on the right hand side of the unit and the gas inlet is on the right hand side of the valve.

Note: If the gas line is being installed from the left side, be sure to leave room to accommodate servicing of the fan.

The gas line connection may be made of rigid pipe, copper pipe or an approved flex connector. (If you are using rigid pipe, ensure that the valve can be removed for servicing.) Since some municipalities have additional local codes it is always best to consult with your local authorities and the AS5601-2004 or NZS 5261 installation code.

When using copper or flex connectors use only approved fittings. Always provide a union so that gas lines can be easily disconnected for servicing. Flare nuts for copper lines and flex connectors are usually considered to meet this requirement.

Important: Always check for gas leaks with a soap and water solution or gas leak detector. Do not use open flame for leak testing.

# AERATION ADJUSTMENT

The air shutter can be adjusted by moving the adjusting wire up or down. The wire is accessed through the bottom louvre opening. Open the air shutter for a blue flame or close for a yellower flame. The burner aeration is factory set but may need adjusting due to either the local gas supply or altitude. This adjustment is performed by the gas fitter.

Minimum Air Shutter Opening:

8 mm NG Full Open LPG

**CAUTION:** Carbon will be produced if air shutter is closed too much.

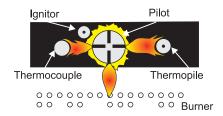
Note: Any damage due to carboning resulting from improperly setting the aeration controls is NOT covered under warranty.

> Closed - Tall yellow Open - Short Blue

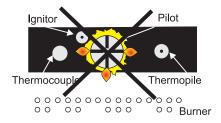
#### PILOT ADJUSTMENT

Periodically check the pilot flames. Correct flame pattern has three strong blue flames: 1 flowing around the thermopile, 1 around the thermocouple and 1 flowing across the burner (it does not have to be touching the burner).

Note: If you have an incorrect flame pattern, contact your Regency® dealer for further instructions.



Incorrect flame pattern will have small, probably yellow flames, not coming into proper contact with the rear burner or thermopile or thermocouple.



# GAS PIPE PRESSURE TESTING

The appliance must be isolated from the gas supply piping system by closing its individual manual shut-off valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psig. (3.45 kPa). Disconnect piping from valve at pressures over 3.45 kPa.

The manifold pressure is controlled by a regulator built into the gas control, and should be checked at the pressure test point.

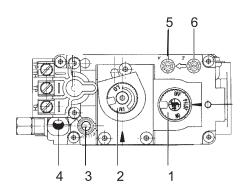
Note: To properly check gas pressure, both inlet and manifold pressures should be checked using the valve pressure ports on the valve.

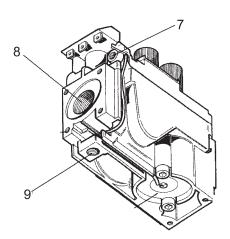
- Make sure the valve is in the "OFF" position.
- Loosen the "IN" and/or "OUT" pressure tap(s), turning counterclockwise with a 1/8" wide flat screwdriver.
- 3) Attach manometer to "IN" and/or "OUT" pressure tap(s) using a 5/16" ID hose.

- Light the pilot and turn the valve to "ON" position.
- 5) The pressure check should be carried out with the unit burning and the setting should be within the limits specified on the safety label.
- 6) When finished reading manometer, turn off the gas valve, disconnect the hose and tighten the screw (clockwise) with a 1/8" flat screwdriver. <u>Note: Screw should be snug.</u> <u>but do not over tighten.</u>

#### S.I.T. VALVE DESCRIPTION

- 1) Gas on/off knob
- 2) Manual high/low adjustment
- 3) Pilot Adjustment
- 4) Thermocouple Connection option
- 5) Outlet Pressure Tap
- 6) Inlet Pressure Tap
- 7) Pilot Outlet
- B) Main Gas Outlet
- 9) Alternative TC Connection Point



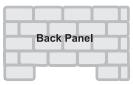


# OPTIONAL BRICK PANELS

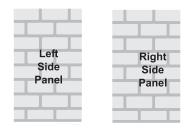
 Undo the bottom 2 door latches and open and remove glass door. Remove logs.

Note: The logs must not be in the unit.

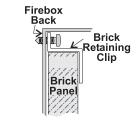
Insert the back brick panel first by carefully slipping it between the back wall of the firebox and the rear log bracket.

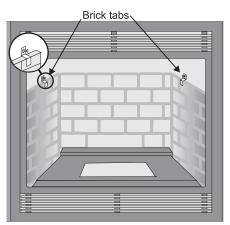


3) Put the side panels in next. Slide them in from the front and push them flat up against the wall. Be very careful not to scratch them on the firebox hardware.



 Install the 2 brick retaining clips, one on each side.





# LOG SET INSTALLATION

Read the instructions below carefully and refer to the diagrams. If logs are broken do not use the unit until they are replaced. Broken logs can interfere with the pilot operation.

The gas log kit (Part # 512-930) contains the following pieces:

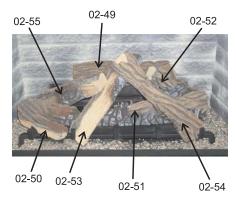
902-179

~,	·- · ·		
b)	02-55	Middle Left Log	
c)	02-50	Front Left Log	
d)	02-53	Center Left Log	
e)	02-51	Front Bottom Log	
f)	02-54	Center Right Log	
g)	02-52	Middle Right Log	
h)		Embers	902-156

Vermiculite

a) 02-49 Rear Log

i)



The "02" refer numbers (i.e. 02-49) are molded into the rear of each log.

NOTE: If you will be installing the optional Brick Panels, install the Brick Panels prior to installing the logs.

- Carefully remove the logs from the box and unwrap them. The logs are fragile, handle with care - do not force into position.
- Sprinkle the vermiculite around the firebox base



Vermiculite

Vermiculite

Vermiculite

 Place the Log <u>02-49</u> on the rear log support pins with the flat side to the back.

#### **INSTALLATION**

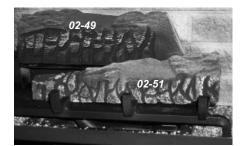




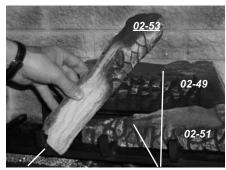
4) Place Log <u>02-51</u> on the front right side of the burner. Push the back of the log against the 2 brackets with the notch on the bottom right side of the log fitting into the right side of the grate.



Bracket Bracket Notch



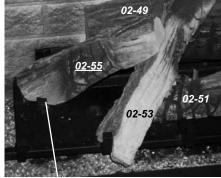
5) Position Log <u>02-53</u> across the cutouts in Logs 02-49 and 02-51 with the notch on the left side of the log fitting into the 2nd grate tab



2nd Grate Tab Cutouts

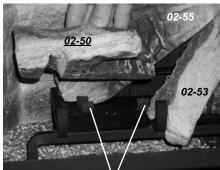


 Place the bottom left front edge of Log <u>02-55</u> against the rear bracket on the burner tray and rest the log on the cutout on Log 02-53.

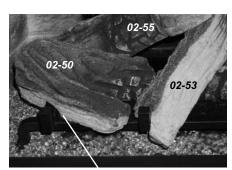


Rear Bracket

7) Sit Log <u>02-50</u> on the front left side of the burner. Push the back of the log against the 2 front brackets with the notch on the bottom of the log fitting into the first grate tab.

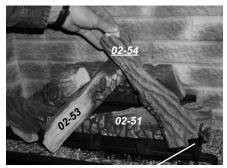


Front Brackets



Notch

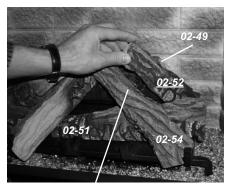
 Position Log <u>02-54</u> across the cutouts in Logs 02-51 and 02-53. The notch in the bottom right end fitting against the 5th grate tab.



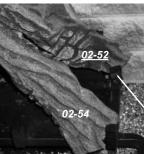
5th Grate Tab



 Place Log <u>02-52</u> between Logs 02-51 and 02-49 and on the indentation on Log 02-54. The bottom right end sits behind the rear grate tab.



Log indentation



Rear Grate Tab

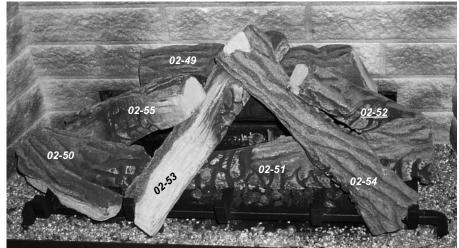
Photo shows rear grate tab. Log 02-51 was removed to show the positioning of Log 02-52. 10) Place the embers on the front of the burner tray in the places shown on the photo.



Place embers in these 3 locations on the burner tray.



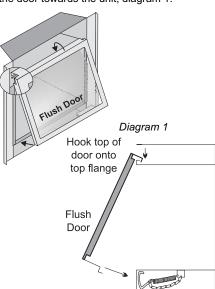
**Embers** 



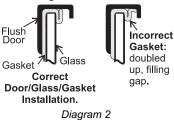
11) Test fire to ensure proper light off (make sure flame flows smoothly from one end of burner to the other). If there is any flame hesitation, check that area for any blockage of the burner ports.

#### STANDARD FLUSH DOOR

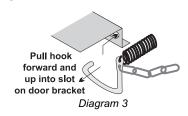
The standard flush door comes with a black frame. To install the frame, simply hook the top door flange onto the top of the unit and swing the door towards the unit, diagram 1.



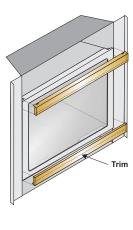
Be careful that the glass gasket does not roll up; there must be a gap between the gasket and the door lip to ensure that the door sits securely on the unit. Diagram 2.



Use the hook to pull the spring out until you can put the hook into the slot on the bottom door bracket. Repeat for 2nd spring. See diagram 3.



To remove the flush door, reverse the above steps.



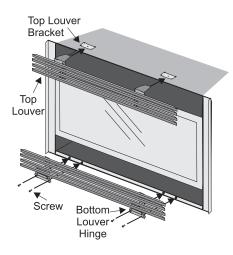
#### Optional Flush Trim

Attach the round magnets to the back of the top trim piece and to the bottom trim piece, then attach trim to the top and bottom of Flush door.



#### **Flush Louvres**

- Install the top louvre by sliding the two bracket clips into the brackets located underneath the top of the firebox.
- The bottom louvre has a hinge that is attached (2 screws per hinge) to the lip on bottom of the unit.



Note: Top and bottom louvres are different.

#### PREMIUM FLUSH FRONT INSTALLATION

- 1) Unplug the power source.
- 2) Remove the top louver (if fitted) by carefully pulling it out.
- 3) Install the premium flush front top louver in place by sliding the louver tabs into the louver brackets on the inside top of the firebox.

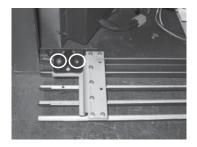
Louver Tab





Premium Flush Front Top Louver in place.

- 4) Open the bottom louver.
- 5) Remove the bottom louver (if fitted) by undoing the 2 screws which secure the louver to the hinges on the left and right side.



6) Remove the manual control switch bracket by undoing the 2 screws.



7) Remove the burner ON/OFF switch from the bracket using a pair of pliers and remove the 2 screws that secure the 2 wires on the valve.



Burner ON/OFF Switch

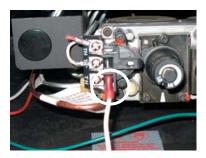


Valve

 Install the new ON/OFF switch to the manual control switch bracket.



9) Connect the female connecter on the white wire to the TH terminal of the valve.



**10)** Remove the thermodisc cover from the thermodisc plate by undoing the 2 screws and then remove the wire grommet.



Thermodisc Plate

Thermodisc Cover





11) Take the white wire from the kit and the red wire from the burner ON/OFF switch and place the grommet thru the wires.



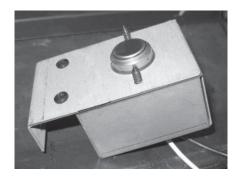
**12)** Place the wire grommet back into the thermodisc cover with the 2 female ends of the wires inside the cover as shown.



13) Connect the female ends of the red and white wires to the thermodisc.



**14)** Reattach the thermodisc plate to the thermodisc cover using the 2 screws removed in step 10.



#### INSTALLATION

- 15) Connect the thermodisc wire harness to the new valve/module wire harness. Refer to the wiring diagram on next page for details.
- 16) Mount the thermodisc bracket to the adjustable bracket using 2 screws. Important: Thermodisc location is crucial, check the data badge to identify unit and secure to screw location accordingly.



17) Remove the left side bottom hinge bracket by undoing the 2 screws.



- 18) Install the supplied hinge to the hinge bracket using 2 screws.
- **19)** Slide the adjustable bracket to the bottom left corner and secure in place using the 2 screw holes on the firebox flange.



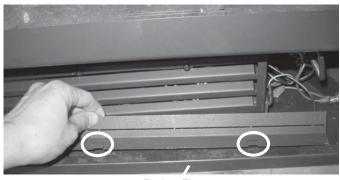
- **20)** Secure loose wires using wire clips to the base of the firebox as far back as possible.
- 21) Place the manual control bracket back into it's original location and secure using 2 screws.



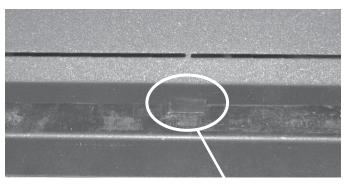
22) Install the wire cover by fitting the 3 clips onto the flange at the front of the firebox. See note below for P36 units.



Wire Cover



Firebox Flange



One clip shown in place on firebox flange.

#### **NOTE - P36 UNITS ONLY:**

For the wire cover to fit in place on the P36 the top half of the wire cover will need to be broken off by bending back and forth.



- 23) Align the bottom louver mounting tab with hinges on the left and right side and secure using 2 screws on each side.
- 24) Plug in power source.
- 25) Close the bottom louver.

#### NOTE:

The <u>fan must run at minimum speed</u> to prevent the unit from overheating which will cause automatic shutdown via the thermodisc safety switch.

# Option 1: WALL SWITCH

 Run supplied 15' of wire through the right or left side gas inlet opening. Be careful not to damage wire.

Note: We recommend a maximum of 15' of wire but if you wish to go with a longer run, use the Thermostat Wire Table.

**2)** Connect wire to supplied wall switch and install into the receptacle box.

#### **CAUTION**

Do not connect millivolt wall switch wires for gas appliance to a 240V power supply.

# Option 2: REMOTE CONTROL

Use the Regency® Remote Control Kit approved for this unit. Use of other systems may void your warranty.

The remote control kit comes with a hand held transmitter, a receiver and a wall mounting plate

- Choose a convenient location on the wall to install the receiver and the receptacle box (protection from extreme heat is very important). Run wires from the fireplace to that location. Use Thermostat Wire Table.
- Connect the two wires to the gas valve. See diagram below.

#### **CAUTION**

Do not connect millivolt remote control wires for gas appliance to a 240V power supply.

3) Install a 9V alkaline battery in both the receiver and the transmitter. Install the receiver and its cover in the wall. Switch the hand held remote transmitter to "remote" mode. The remote control is now ready for operation.

# Option 3: WALL THERMOSTAT

A wall thermostat may be installed if desired, connect the wires as per the wiring diagram. Use chart below to determine the maximum wire length.

Note: Preferable if the thermostat is installed on an interior wall.

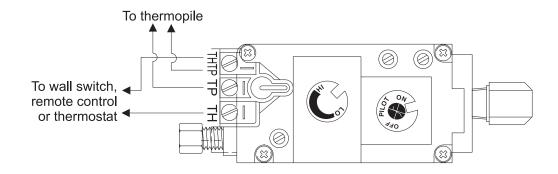
Regency® offers a programmable thermostat but any CSA, UCL or UL approved millivolt thermostat, 250-750 millivolt rated non-anticipator type thermostat may be used.

#### CAUTION

Do not connect millivolt wall thermostat wires for gas appliance to a 240V power supply.

#### **Thermostat Wire Table**

Recommended Maximum Lead Length (Two-Wire) When Using Wall Thermostat (CP-2 System)		
Wire Size	Max. Length	
14 GA.	15.24 m	
16 GA.	9.75 m	
18 GA.	6.10 m	
20 GA.	3.66 m	
22 GA.	2.71 m	



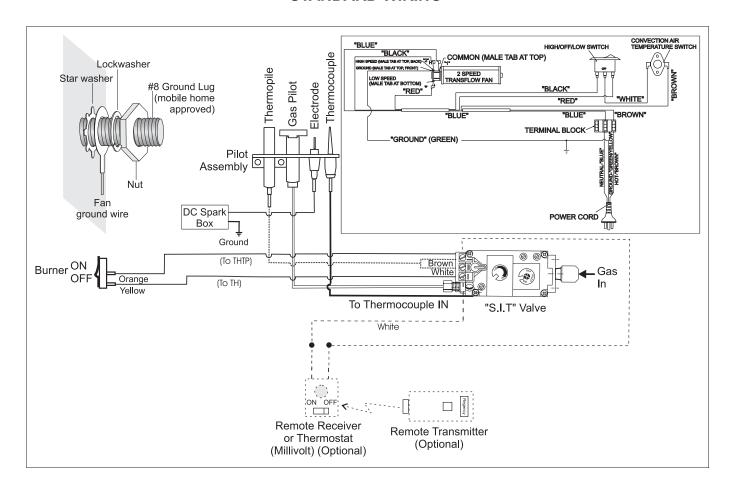
#### **WIRING**

This heater does not require a 240V A.C. supply for the gas control to operate. A 240V A.C. power supply is needed for the fan/blower operation.

Caution: Ensure that the wires do not touch any hot surfaces and are away from sharp edges.

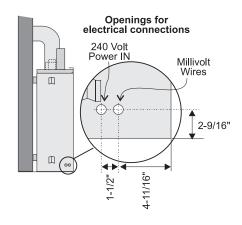
CAUTION: Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation.

#### STANDARD WIRING

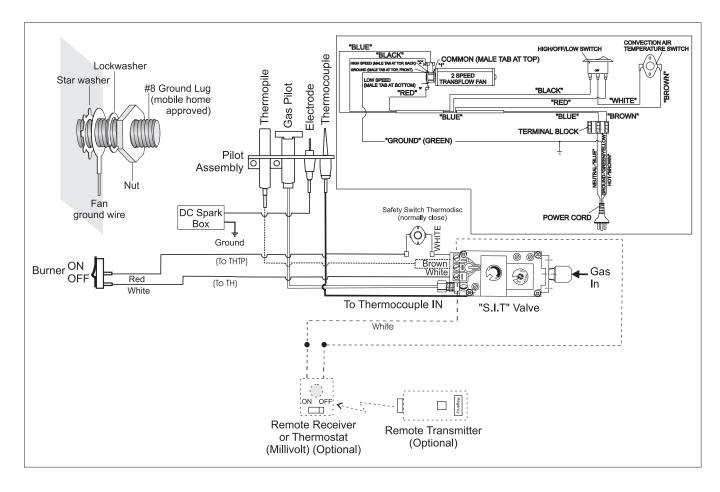


**WARNING: Electrical Grounding Instructions** 

This appliance is equipped with a three pronged (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.



#### WIRING WITH PREMIUM FLUSH FRONT OPTION



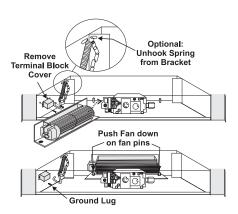
#### **OPERATING INSTRUCTIONS**

#### OPTIONAL FAN

240 Volt AC power is needed for the fan switch and blower. The fan can be hard wired if desired. A terminal block is provided on the left hand side of the unit. A three wire power cord can also be used and plugged into a suitable receptacle.

Unit must be grounded at all times. Do not cut the ground terminal off under any circumstances.

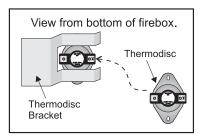
- 1) Shut the power off.
- 2) Open the bottom louvre door.
- 3) Remove the terminal block cover.
- Slide the fan in towards the rear of the unit and slip it over the two mounting studs.
   Ensure that the fan blades do not rub against the valve tubing.



Optional: If you require extra space to slide the fan to the back, the left spring can be unhooked from the bracket.

- 5) Wire the fan to the terminal block as shown in the wiring diagram below.
- Connect white wire from fan to neutral of terminal block.

- Slide the thermodisc into the bracket clip on the underside of the firebox.
- Connect black wire from fan to the thermodisc.



- **9)** Connect fan ground cable to ground lug. Refer to wiring diagram.
- **10)** Attach the ground wire to the stove (ground lug provided).
- 11) Attach black wire from thermodisc to terminal block.
- **12)** Hard wire into terminal block and to fan speed controller. Wires not supplied.

Note: A 240 Volt AC power cord can be installed at rough-in stage so that the power is available. A three wire power cord can be used.

13) Attach the terminal block cover. If the left spring was unhooked in step 4), hook it back into the bracket.

#### To Remove the Fan

- 1) Shut the power off.
- 2) Reverse the above instructions.

Note: The bearings are lubricated for life.

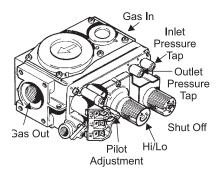
Do not lubricate them. Make sure you vacuum the fan area on a regular basis.

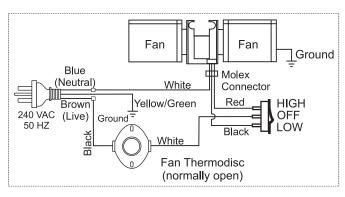
#### IMPORTANT:

These fans collect a lot of dust from within your home. Ensure you maintain these fan motors on a regular basis by vacuuming out the fan blades and housing using a soft brush nozzle.

# OPERATING INSTRUCTIONS

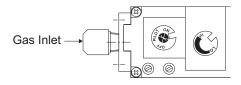
- Read and understand these instructions before operating this appliance.
- 2) Check to see that all wiring is correct and enclosed to prevent possible shock.
- 3) Check to ensure there are no gas leaks.
- 4) Make sure the glass in the door frame is properly positioned. Never operate the appliance with the glass removed.
- Verify that the flueing and cap are unobstructed.
- 6) Ensure that the brick panels are installed.
- Verify log placement. If the pilot cannot be seen when lighting the unit, the logs have been incorrectly positioned.
- 8) The unit should never be turned off, and on again without a minimum of a 60 second wait





# LIGHTING PROCEDURE

- 1) Push in gas control knob slightly and turn to "PILOT" position.
- 2) Push in control knob all the way and hold in until the pilot lights up. Continue to hold the control knob in for about 20 seconds after the pilot is lit. Release knob.
- **3)** Push in gas control knob slightly and turn to "ON" position.
- 4) Turn ON the flame switch.



# SHUTDOWN PROCEDURE

- 1) Turn OFF the flame switch.
- **2)** Push in gas control knob slightly and turn to "OFF" position.

#### **FIRST FIRE**

The first fire in your stove is part of the paint curing process. To ensure that the paint is properly cured, it is recommended that you burn your fireplace for at least four (4) hours the first time you use it with the fan on.

When first operated, the unit will release an odour caused by the curing of the paint, the burning off of any oils remaining from manufacturing. Smoke detectors in the house may go off at this time. Open a few windows to ventilate the room for a couple of hours.

The glass panel may require cleaning after the unit has cooled down

#### DO NOT ATTEMPT TO CLEAN THE GLASS WHILE IT IS HOT.

Note: When the glass is cold and the appliance is lit, it may cause condensation and fog the glass. This condensation is normal and will disappear in a few minutes as the glass heats up.

# DO NOT BURN THE APPLIANCE WITHOUT THE GLASS FRONT IN PLACE.

During the first few fires, a white film may develop on the glass front as part of the curing process. The glass should be cleaned or the film will bake on and become very difficult to remove. Use a non-abrasive cleaner and NEVER clean the glass while it is hot.

#### NORMAL OPERATING SOUNDS OF GAS APPLIANCES

It is possible that you will hear some sounds from your gas appliance. This is perfectly normal due to the fact that there are various gauges and types of steel used within your appliance. Listed below are some examples. All are **normal operating sounds** and should not be considered as defects in your appliance.

#### Blower:

Regency® gas appliances use high tech blowers to push heated air farther into the room. It is not unusual for the fan to make a "whirring" sound when ON. This sound will increase or decrease in volume depending on the speed setting of your fan speed control.

#### **Burner Tray:**

The burner tray is positioned directly under the burner tube(s) and logs and is made of a different gauge material from the rest of the firebox and body. Therefore, the varying thicknesses of steel will expand and contract at slightly different rates which can cause "ticking" and "cracking" sounds. You should also be aware that as there are temperature changes within the unit these sounds will likely re-occur. Again, this is normal for steel fireboxes.

#### **Blower Thermodisc:**

When this thermally activated switch turns ON it will create a small "clicking" sound. This is the switch contacts closing and is normal.

#### Pilot Flame:

While the pilot flame is on it can make a very slight "whisper" sound.

#### Gas Control Valve:

As the gas control valve turns ON and OFF, a dull clicking sound may be audible, this is normal operation of a gas regulator or valve.

#### Unit Body/Firebox:

Different types and thicknesses of steel will expand and contract at different rates resulting in some "cracking" and "ticking" sounds will be heard throughout the cycling process.

#### COPY OF THE LIGHTING PLATE INSTRUCTIONS

#### FOR YOUR SAFETY READ BEFORE LIGHTING

This appliance must be installed in accordance with local codes, if any; if not, follow the current CAN1-B149/ANSI Z 223.1 (Australia: AS5601-2004, New Zealand: NZS 5261)

WARNING: If you do not follow these instructions exactly, a fire or explosion may result causing property damage, personal injury or loss of life. Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to the owner's information manual provided with this appliance. For assistance or additional information consult a qualified installer, service agency or gas supplier.

- must be lighted by hand. When lighting the pilot, follow these instructions exactly.
- B) BEFORE LIGHTING smell all around the appliance area for gas. Be sure to smell next to the floor because some gas is heavier than air and D)Do not use this appliance if any part will settle on the floor.

#### WHAT TO DO IF YOU SMELL GAS

- Do not try to light any appliance
- Do not touch any electric switch, do not use any phone in your building
- Immediately call your gas supplier the gas supplier's instructions.
- supplier, call the fire department. and ventilation air.

- A)This appliance has a pilot which C)Use only your hand to push in or turn the gas control knob. Never use tools. If the knob will not push in or turn by hand, don't try to repair it, call a qualified service technician. Force or attempted repair may result in a fire or explosion.
  - has been under water. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system and any gas control which has been under

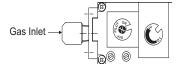
from a neighbours phone. Follow This appliance needs fresh air for safe operation and must be installed so there If you cannot reach your gas are provisions for adequate combustion

CAUTION: Hot while in operation. Do not touch. Severe Burns may result. Due to high surface temperatures keep children, clothing and furniture, gasoline and other liquids having fammable vapors away. Keep burner and control compartment clean. See installation and operating instructions accompanying appliance.

#### LIGHTING INSTRUCTIONS

STOP! Read the safety information above on this label.

- 1) Push in gas control knob slightly and turn to "PILOT" position.
- 2) Push in control knob all the way and hold in until the pilot lights up. Continue to hold the control knob in for about 20 seconds after the pilot is lit. Release knob.
- 3) Push in gas control knob slightly and turn to "ON" position.



4) Turn ON the flame switch.

#### TO TURN OFF GAS APPLIANCE

You may shut off the pilot during prolonged non use periods to conserve fuel.

- 1) Turn OFF the flame switch.
- 2) Push in gas control knob slightly and turn to "OFF" position.

#### DO NOT REMOVE THIS INSTRUCTION PLATE

#### **MAINTENANCE** INSTRUCTIONS

- 1) Always turn off the gas valve before cleaning. For relighting, refer to lighting instructions. Keep the burner and control compartment clean by brushing and vacuuming at least once a year. When cleaning the logs, use a soft clean paint brush as the logs are fragile and easily damaged.
- 2) Clean appliance and door with a damp cloth (never when unit is hot). Never use an abrasive cleaner. The glass should be cleaned with a gas fireplace glass cleaner. The glass should be cleaned when it starts looking cloudy.
- 3) The heater is finished in a heat resistant paint and should only be refinished with heat resistant paint. Regency® uses StoveBright Paint - Metallic Black #6309.
- 4) Make a periodic check of burner for proper position and condition. Visually check the flame of the burner periodically, making sure the flames are steady; not lifting or floating. If there is a problem, call an authorized service person.
- 5) The appliance and flueing system must be inspected before use, and at least annually, by an authorized field service person, to ensure that the flow of combustion and ventilation air is not obstructed.

Note: Never operate the appliance without the glass properly secured in place.

- 6) Do not use this appliance if any part has been under water. Immediately call an authorized service technician to inspect the appliance and to replace nay part of the control system and any gas control which has been under water.
- 7) Verify operation after servicing.

#### **General Flue Maintenance**

Conduct an inspection of the flueing system semi-annually. Recommended areas to inspect as follows:

- 1) Check the Flueing System for corrosion in areas that are exposed to the elements. These will appear as rust spots or streaks, and in extreme cases, holes. These components should be replaced immediately.
- 2) Remove the Cap, and shine a flashlight down the Flue. Remove any bird nests, or other foreign material.

- 3) Check for evidences of excessive condensation, such as water droplets forming in the inner liner, and subsequently dripping out the joints, Continuous condensation can cause corrosion of caps, pipe, and fittings. It may be caused by having excessive lateral runs, too many elbows, and exterior portions of the system being exposed to cold weather.
- 4) Inspect joints, to verify that no pipe sections or fittings have been disturbed, and consequently loosened. Also check mechanical supports such as Wall Straps, or plumbers' tape for rigidity.

# GOLD-PLATED & BRASS LOUVRES OR TRIM

The 24 carat gold plated or brass finish on the trim requires little maintenance, and need only be cleaned with a damp cloth. DO NOT use abrasive materials or chemical cleaners, as they may harm the finish and void the warranty. Clean any fingerprints off before turning the unit on. If the top louvres start to discolour, check the door gasket seal and replace if necessary.

#### LOG REPLACEMENT

The unit should never be used with broken logs. Turn off the gas valve and allow the unit to cool before opening door and carefully remove the logs. (The pilot light generates enough heat to burn someone.) If for any reason a log should need replacement, you must use the proper replacement log. The position of these logs must be as shown in the diagrams under Log Installation.

Note: Improper positioning of logs may create carbon build-up and will severely alter the unit's performance which is not covered under warranty.

# THERMOPILE / THERMOCOUPLE

- 1) Open the bottom louvres.
- 2) Loosen the thermocouple or thermopile with a 7/16" spanner.
- 3) Disconnect thermocouple by loosening nut from the valve with a 9mm spanner. Disconnect thermopile by loosening 2 screws marked TP on the valve.
- 4) Drop the thermocouple or thermopile down from the bracket and pull it out of the unit.
- 5) Reinstall the new ones in reverse order.

#### **GLASS GASKET**

If the glass gasket requires replacement use 5/8" flat glass gasket for the Bay Front (Part # 936-243) and a tadpole glass gasket for the Flush Front (Part # 936-155).

#### **DOOR GLASS**

Your Regency® fireplace is supplied with high temperature, 5 mm Neoceram ceramic glass that will withstand the highest heat that your unit will produce. If your glass requires cleaning, we recommend using an approved glass cleaner available at all authorized dealers. Do not use abrasive materials. Do not clean the glass when hot.

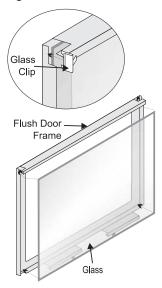
In the event that you break your glass by impact, purchase your replacement from an authorized Regency® dealer only, and follow our step-bystep instructions for replacement.

WARNING: Do not operate the appliance with the glass panels removed, cracked or broken. Replacement of the glass panels should be done by a licensed or qualified service person.

Caution: Wear gloves when removing damaged or broken glass.

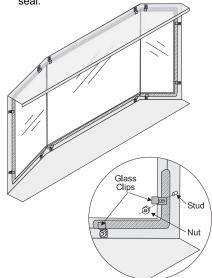
#### Flush Glass Replacement

Remove the flush door front (as per instructions in section "Standard Flush Door"). Remove the 4 glass clips from each corner. Slide in the new replacement glass. Push the 4 glass clips back onto the frame. The glass must have gasketing around it.



#### **Bay Glass Replacement**

- Remove the door from the unit and place on a soft surface to prevent scratching.
- 2) Remove the nuts holding the glass clips in place and remove.
- Replace the glass. The glass must have gasketing around it.
- Reverse the previous steps, replace the glass clips and fasten with the nuts but do not over tighten, as this can break the glass.
- Replace door on the stove and check the seal



#### **REMOVING VALVE**

- 1) Shut off the gas supply.
- Remove the louvres (and bay door if it is on).
- 3) Open the flush door and remove the door.
- 4) Remove the logs.
- Remove the burner/grate assembly by removing the two Phillips head screws and then lift the burner assembly out.

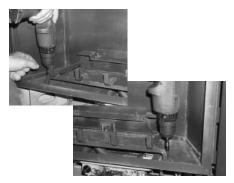




Diagram 1: Remove the left and right screws and then lift out the burner/grate assembly.

6) Remove the rear log stand by removing the 2 screws.

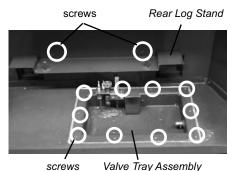
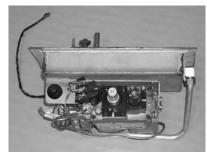


Diagram 2: Rear Log Stand and Valve Tray Assembly

- Disconnect the inlet gas line. See diagram
- 8) Disconnect the 2 TP wires and the 2 TH wires from the valve.
- Remove the 10 Phillips head screws securing the valve tray assembly in place (diagram 2) and then lift the entire assembly out diagram 3).

- **10)** Undo the pilot tube from the valve with a 7/16" spanner.
- Undo the quick drop out thermocouple nut on the valve with a 9mm (metric) spanner.
- **12)** Remove the Piezo igniter wire and push button assembly.
- **13)** Undo the "gas out" flare nut with a 13/16" spanner.
- **14)** Undo the "gas out" flare fitting with an 11/16" spanner.
- 15) Remove the 4 Phillips head screws from the sides of the valve bracket and remove valve.





Hint: If you are using black pipe, ensure that there is a union by the valve, otherwise removal will be almost impossible.

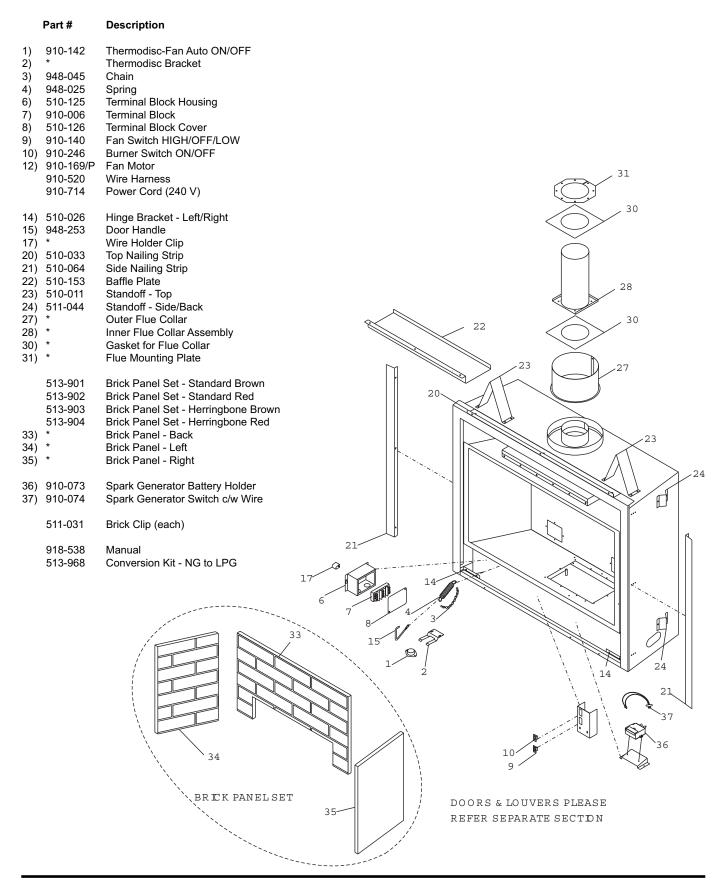
#### **INSTALLING VALVE**

- 1) Attach the valve to the valve bracket with the 4 (m5x8 metric) screws provided.
- 2) Reconnect the "gas out" flare fitting with an 11/16" spanner.
- 3) Reconnect the "gas out" flare nut with a 13/16" spanner.
- 4) Install piezo ignitor push button assembly and reconnect wire.
- 5) Reconnect the quick drop out thermocouple nut with a 9mm spanner.
- Reconnect the pilot tube nut with a 7/16" spanner.
- Scrape off the old gasket from the floor of the firebox and from the valve tray assembly.
- Install a new gasket and reinstall the valve tray assembly.

Note: Failure to install a new gasket may severely affect the appliance performance.

- 9) Reinstall the 10 hold down screws.
- **10)** Hook up the 2 TP and 2 TH wires to the appropriate connections on the valve.
- 11) Reinstall the front log stand.
- 12) Install Burner/grate assembly
- 13) Hook up the gas line and check for gas leaks with a soap and water solution or a gas leak detector. (Do not use open flame for leak testing.)
- 14) Fire up the unit temporarily
- 15) Check the manifold pressure.
- **16)** Reinstall the logs and brick panels as needed
- 17) Close the door and replace the louvres.
- **18)** Fire up the unit again and check for proper flame appearance and glow on logs.

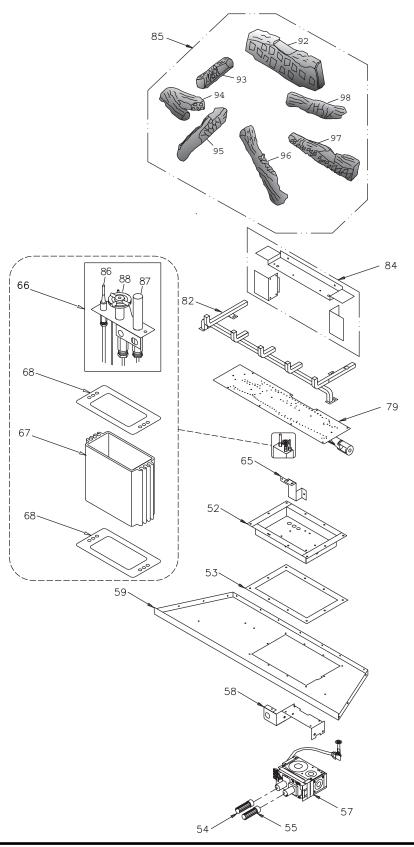
#### **MAIN ASSEMBLY**



#### **BURNER ASSEMBLY & LOG SET**

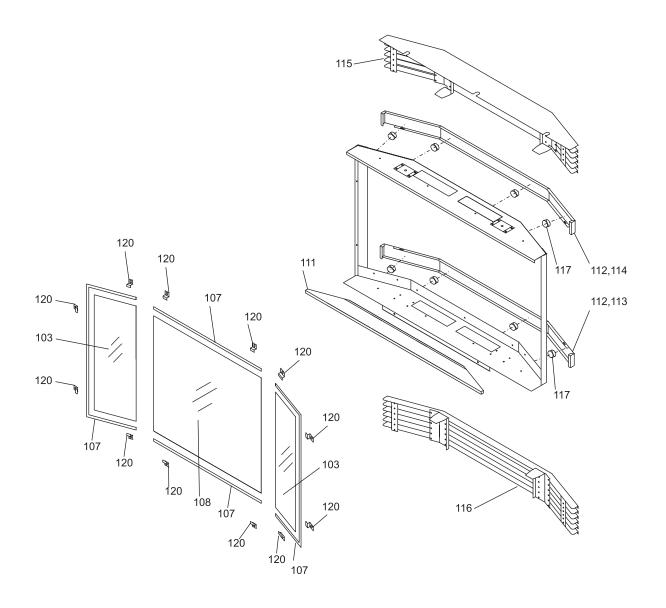
Part #	Description
513-560/P	Valve Assy - NG
513-562/P	Valve Assy - LPG
52) *	Valve Tray -NG
53) 430-055	Gasket - Valve Access Plate
54) 910-421	Pilot ON/OFF 3" Extension Knob
55) 910-422	HI/LOW 3" Extension Knob
57) 910-478	S.I.T. Valve - NG/LPG
58) *	Valve Bracket
59) *	Firebox Base
65) *	Pilot Bracket
66) 910-038	Pilot Assy-NG 3 way flame-S.I.T.
910-039	Pilot Assy-LPG 3 way flame-S.I.T.
904-240 904-390	Orifice #37 - NG (Burner) Orifice #52 - LPG (Burner)
910-036	Pilot Orifice - NG
910-037	Pilot Orifice - LPG
936-170	Orifice Gasket
67) *	Pilot Holder
68) W840470	Pilot Assembly Gasket
79) 512-525	Burner Assy - NG
82) 511-030	Burner Grate Assy
84) *	Rear Log Support Assy
85) 512-930	Log Set
86) 910-386	Thermocouple
87) 910-341	Thermopile
88) 910-096	Pilot Hood (3-way)
92) *	Rear Log
93) *	Middle Right Log
94) *	Front Left Log
95) *	Center Left Log
96) *	Center Right Log
97) *	Front Bottom Log
98) *	Middle Left Log

<sup>\*</sup>Not available as a replacement part.



#### **BAY FRONT ASSEMBLY**

	Part #	Description		Part #	Description
103) 107) 108) 111)	780-931 940-092/P 936-243 940-094/P 780-905 780-906	Bay Front Complete Side Glass Glass Gasket - Soft Fibre Black Center Glass Brick Panel Inlay - Rustic Brown Bay Brick Panel Inlay - Old Town Red Bay	115)		Bay Louvres - Black Bay Louvres - Gold/Black Bay Louvres - Brass/Black Bay Louvres - Steel/Black Bay Louvre Assy-Top
	700-900	Brick Pariel Illiay - Old Town Red Bay	116)	*	Bay Louvre Assy-Btm
112)	780-938 780-936 *	Bay Front Trim - Brass Bay Front Trim - Steel Bay Front Trim -Top/Bottom	117) 120)	904-196 *	Magnet (1" round) Flush Glass Retainer Bracket
113) 114)	780-934 *	Bay Door Trim - Gold Bay Door Trim-Gold-Bottom Bay Door Trim-Gold-Top	*Not available as a replacement part.		



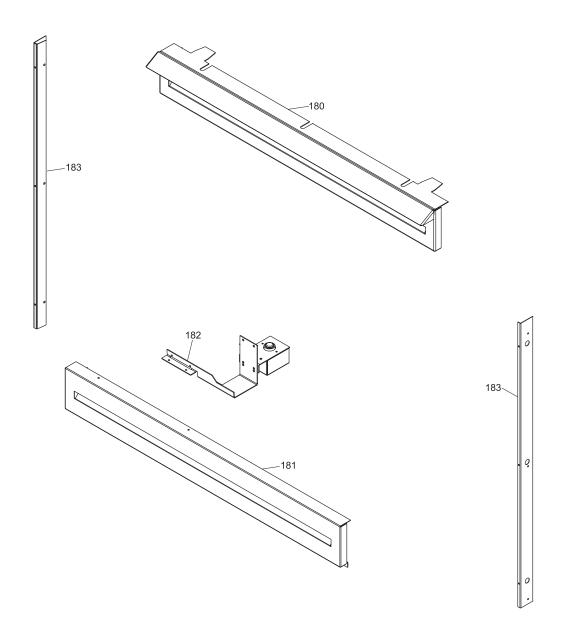
#### **FLUSH FRONT ACCESSORIES**

#### Part # **Description** 132) 512-518 Flush Door Assembly 135) 940-090/P Glass (Flush) 136) 936-155 Glass Gasket (Tadpole) 904-691 U-Clip (each) 510-920 Flush Louvres - Gold/Black 510-921 Flush Louvres - Brass/Black Flush Louvres - Black 510-922 510-923 Flush Louvres - Steel/Black 138) \* Flush Louvre Assy-Top 139) \* Flush Louvre Assy-Btm Barcelona Surround - Black 510-954 146) \* Barcelona Assy 148) \* Barcelona Louvre Assy 510-932 Flush Glass Trim - Gold (2/Set) Flush Glass Trim-Gold 150) \* 904-196 Magnet (1" round) 510-934 Flush Glass Trim - Brass (2/Set) 510-947 Flush Glass Trim - Steel (2/Set) 152) \* Flush Glass Trim-Brass 904-196 Magnet (1" round) 510-986 Finishing Trim (3 piece) - Black 510-909 Finishing Trim (3 piece) - Steel 510-910 Finishing Trim (4 piece) - Steel 157) \* Finishing Trim Left Finishing Trim Top Finishing Trim Right 158) \* 159) \* 160) \* Finishing Trim Bottom 158 161) 513-949 Flush Door Screen Pkg. \*Not available as a replacement part. 159

#### PREMIUM FLUSH FRONT ASSEMBLY

	Part #	Description
	516-916	Premium Flush Front - Black
	513-948	Wiring
	910-975	Thermodisc
180)	*	Top Louver
181)	*	Bottom Louver
182)	*	Thermodisc Mounting Bracket
183)	*	Spacers

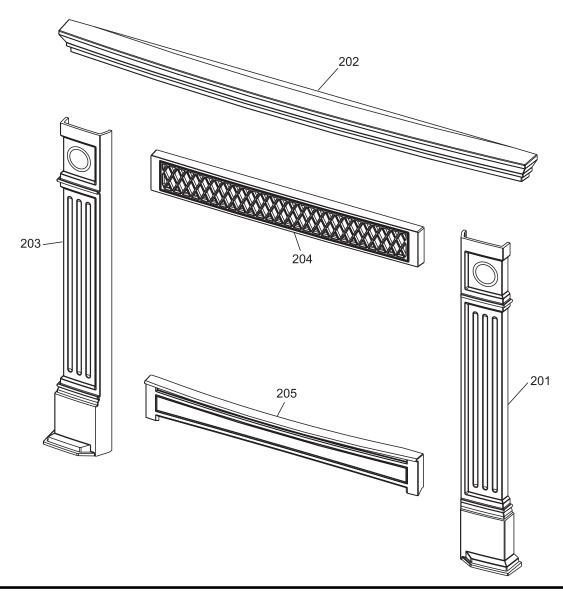
<sup>\*</sup>Not available as a replacement part.



#### **CAST FACEPLATE ASSEMBLY**

Part #	Description
513-971	Cast Faceplates (Set) - Black Metallic
201) *	Cast Faceplate - Right
202) *	Cast Faceplate - Top
203) *	Cast Faceplate - Left
513-991	Cast Grills (Set) - Black Metallic (Aust. only 240 volt)
204) *	Cast Grill - Top
205) *	Cast Grill - Bottom
513-976 201) * 202) * 203) *	Cast Faceplates (Set) - Black Enamel Cast Faceplate - Right Cast Faceplate - Top Cast Faceplate - Left
513-996	Cast Grills (Set) - Black Enamel (Aust. only 240 volt)
204) *	Cast Grill - Top
205) *	Cast Grill - Bottom

<sup>\*</sup> Not available as a replacement part.



#### **NOTES**


# **NOTES**

Regency® Fireplace Products are designed with reliability and simplicity in mind. In addition, our internal Quality Assurance Team carefully inspects each unit thoroughly before it leaves our door. FPI is pleased to extend this limited lifetime warranty to the original purchaser of a Regency® Product.

The Warranty: Lifetime

Covered under the agreement are the following components: Combustion chamber, heat exchanger, burner tubes, logs, embers, glass (thermal breakage) and all gold plating against defective manufacture.

NOTE: Gold Plated Barcelona Front - slight imperfections in the gold plating are due to the plating process and are not considered defects.

The above will be covered for parts and labour for the first five years and parts only thereafter.

Electrical components such as blowers, switches, wiring, thermodiscs, remote control, thermopiles, thermocouples and gas valves are covered for one year from the date of purchase.

The warranty on brass parts is for one year, no labour. The brass is not warranted against tarnishing.

#### Conditions

All installations must be performed by a qualified gas fitter and installed according to all applicable local and national codes. Also, all service work must be carried out by a qualified gas service person provided by the selling dealer. It is the responsibility of the installer to ensure that the appliance is firing as per rating plate. Any part or parts of this unit which in our judgement show evidence of such defect will be repaired or replaced at Regency®'s option, through an accredited distributor or agent provided that the defective part be returned to the distributor or agent Transportation Prepaid, if requested. In areas where there is not an approved service agent or the closest approved service agent is situated more than twenty-five (25) kilometres from the installation, Australian Heating Distributors are not obliged to arrange warranty repairs and travel and/or additional labour charges will apply.

#### **Exclusions**

This limited Lifetime Warranty does not extend to or include paint, door or glass gasketing or trim. It does not cover installation and operational related problems such as over-firing, downdrafts or spillage caused by environmental conditions, nearby trees, buildings, hilltops, mountains, inadequate flueing or ventilation, excessive offsets, negative air pressures caused by insufficient make up air, mechanical systems such as furnaces, fans, clothes dryers etc.

The warranty does not extend to any part or parts which show evidence of misuse or abuse, neglect, accident, lack of maintenance, or improper installation.

Products made by other manufacturers and used in conjunction with the operation of this appliance without authorization from Regency<sup>®</sup>, may nullify your warranty on this product.

FPI Ltd., shall in no event be liable for any special, indirect consequential damages of any nature whatsoever which are in excess of the original purchase price of the product. Any alteration to the unit which causes sooting or carboning that results in damage to the exterior facia is not the responsibility of FPI.

#### General:

It is essential that all submitted claims provide all of the necessary information including purchase date, serial #, type of unit and part or parts requested.

SUBJECT TO CHANGE.

DISTRIBUTORS: Western Australia

AUSTRALIAN HEATING DISTRIBUTORS

31 CLUNE STREET BAYSWATER, WA 6053 Eastern Australia

FIREPLACE PRODUCTS AUSTRALIA PTY. LTD. 21-23 SOUTH LINK BLVD.

DANDENONG, VIC 3175

**SERVICE AGENTS:** 

HEARTH HOUSE SERVICE 31 CLUNE STREET BAYSWATER, WA 6053

NOTE: PLEASE RETAIN YOUR INVOICE AS PROOF OF PURCHASE FOR WARRANTY VERIFICATION

INCORRECT INSTALLATION OR GAS PRESSURE SETTINGS ARE NOT COVERED BY WARRANTY

A SERVICE OR CALLOUT FEE WILL BE CHARGED IN THESE CIRCUMSTANCES.